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(54) **MULTI-CABLE BREAKOUT ASSEMBLY**

(56) **References Cited**

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(57) **ABSTRACT**

A multi-cable breakout assembly includes: a plurality of
cables arranged in a rectangular array of M rows×N columns,
wherein M and N are positive whole numbers greater than
one; a first sleeve that encircles the plurality of cables; first
and second ribbon members, the first ribbon member being
threaded through the plurality of cables to separate the cables
into M rows; and the second ribbon member being threaded
through the plurality of cables to separate the cables into N
columns; and a second sleeve that overlies an end of the first
sleeve and the first and second ribbon members.

20 Claims, 3 Drawing Sheets

